

Title (en)

Mouse for data entry and control.

Title (de)

Rollkugel für Dateneingabe und Steuerung.

Title (fr)

Souris pour l'entrée des données et pour commande.

Publication

EP 0520089 A1 19921230 (EN)

Application

EP 91121847 A 19911219

Priority

US 71793591 A 19910620

Abstract (en)

A mouse system is disclosed for data entry and control and wherein a rolling force of the ball is made adjustable to suit an operator's preference. A friction pad (24) or a magnetic force may be applied to the ball (22) to change and adjust the ball rolling force. Alternatively, a free roller in contact with the ball has its rotational force adjustable by friction or magnetic forces acting on the free roller or its axle. The mouse system disclosed is designed ergonomically to ease operator fatigue and increase an operator's efficiency. <IMAGE>

IPC 1-7

G05G 9/053; G06F 3/033; G06K 11/18

IPC 8 full level

G06F 3/033 (2006.01)

CPC (source: EP US)

G06F 3/03543 (2013.01 - EP US); **G06F 3/03549** (2013.01 - EP US)

Citation (search report)

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